CLAIMS.

- 1- An apparatus for processing information stored in a data carrier in which information can be stored in places defined by a first position indication and by at least a second position indication, comprising:
- a carrier head for reading and/or writing data in said data carrier,
- 5 control means for moving said carrier head in accordance with the positions, wherein said information stored in the data carrier is arranged in files and related subfiles such that at least a part of a file with its related sub-file is made accessible from said first position.
  - 2- An apparatus as claimed in claim 1, wherein the data carrier is a removable one.
- An apparatus as claimed in claim 1 or 2 wherein the data carrier is an optical disc comprising at least two layers, the first position indication defining a location on the surface area of the disc and the second position indication defining the envisaged layer.
- 4- An apparatus as claimed in any one of the claims 1 to 3, wherein means are provided for managing a defect in a file on the basis of other, related files.
  - 5- A data carrier suitable for use in an apparatus as claimed in claim 1 or 2 or 3 or 4, comprising data organized in files and related sub-files such that at least a part of a file and its related sub-file are close together.
- 6- A data carrier as claimed in claim 5, constituted by an optical disc having at
  20 least two layers, wherein the files with their related sub-files are on different layers in
  the same locations of the disc.
  - 7- A data carrier as claimed in claim 6, wherein the files and related sub-files are placed close together in one or a plurality of layers.
  - 8- A method of storing a file with a plurality of related sub-files, comprising the steps of:
    - placing the file at a given location, and

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- placing the related sub-files close together.
- 9- An optical head suitable for an apparatus as claimed in claims 1 to 4.